

SR 400 Multi-Use Path Update

April 16, 2019



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T-060/TS201 SR 400 Multi-Use Trail

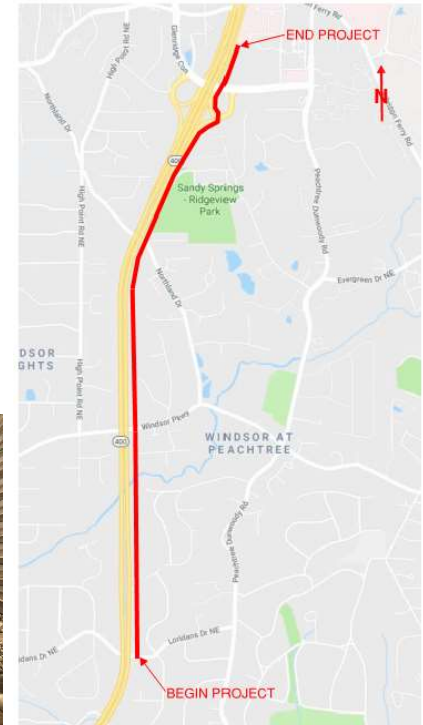
Project consists of design of approximately 2.3 miles of multi-use trail along the east side of SR 400 between Loridans Dr. and south of Johnson Ferry Rd. (approx. 0.5 miles in Atlanta; 1.8 miles in Sandy Springs); Construction will be separated by jurisdiction. Concept through construction documents will be federally funded with 20% match which will be shared between the jurisdictions via an IGA under development.

Budget: \$5.5 mil. (Tier 2 funds)

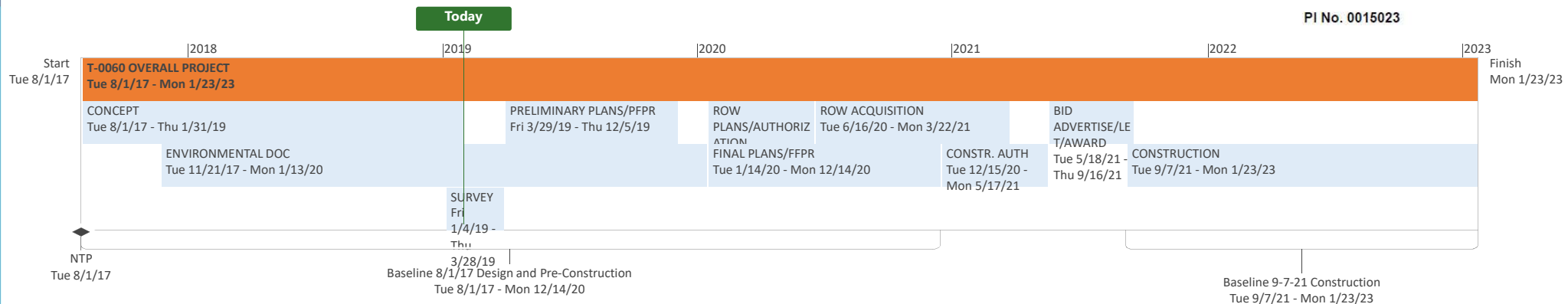
- Concept and PIOH: Heath & Lineback - TO 1 \$416,000
- Design: Current PE \$800,000 Fed. (\$160k match)
- Total PE through Constr. Docs. - \$1.838M
 - * COSS Local Match - \$286,058 (77.8%); ATL Local Match - \$81,519 (22.2%)
- Environmental - \$50K (COSS \$10K)
- ROW - \$356K (COSS \$71K)
- Utilities - \$230K (COSS \$46K)
- Construction - \$18.6M. (COSS \$3.7M)
- Total Value in COSS \$20.7 M - COSS Total Cost - \$4.13M

Status:

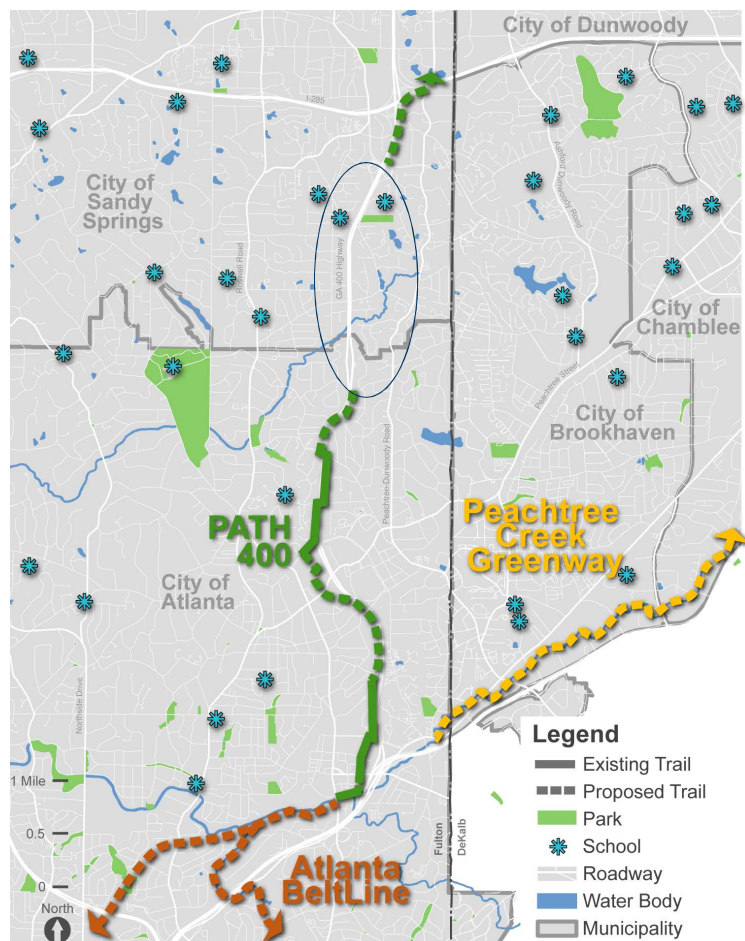
- In Design, GDOT Concept Report Approved 1/29/19
- IGA between COA and COSS ready for MCC approval
- PIOH Summer 2019
- ROW Late 2020
- Construction Fall 2021



PI No. 0015023



SR 400 Multi-Use Trail Background



- Project Fills A Gap Between Path 400 in the City of Atlanta and the Transform 285/400 Multi-Use Path
- COSS entered into an agreement with GDOT for \$800K in PE funding - January 2017
- Limits set based on FHWA Logical Termini Requirements

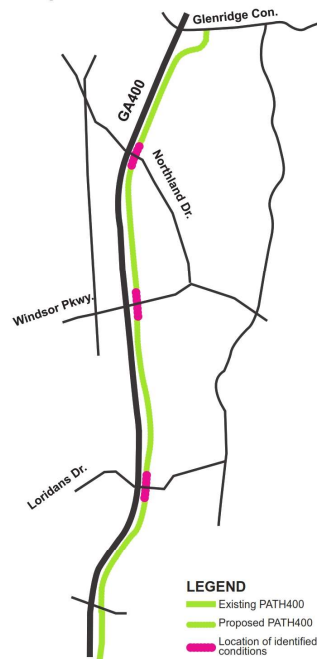
SR 400 Trail Loridans to City Limit



Potential Trail + Street Crossings



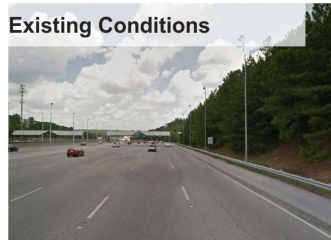
Existing Conditions



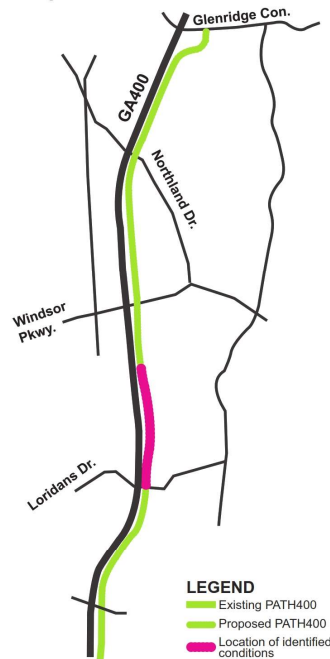
Proposed Trail + Street Crossing Condition

1. Vegetative buffer.
2. Sound wall with opaque windows.
3. Pedestrian crossing at road level.
4. Flashing beacon.
5. Pedestrian/cyclist push-activated crossing signal.
6. Improved "Iconic" bridge with public art.
7. Trail signage.
8. Gateway landscaping
9. Security camera

Potential Trail along SR 400



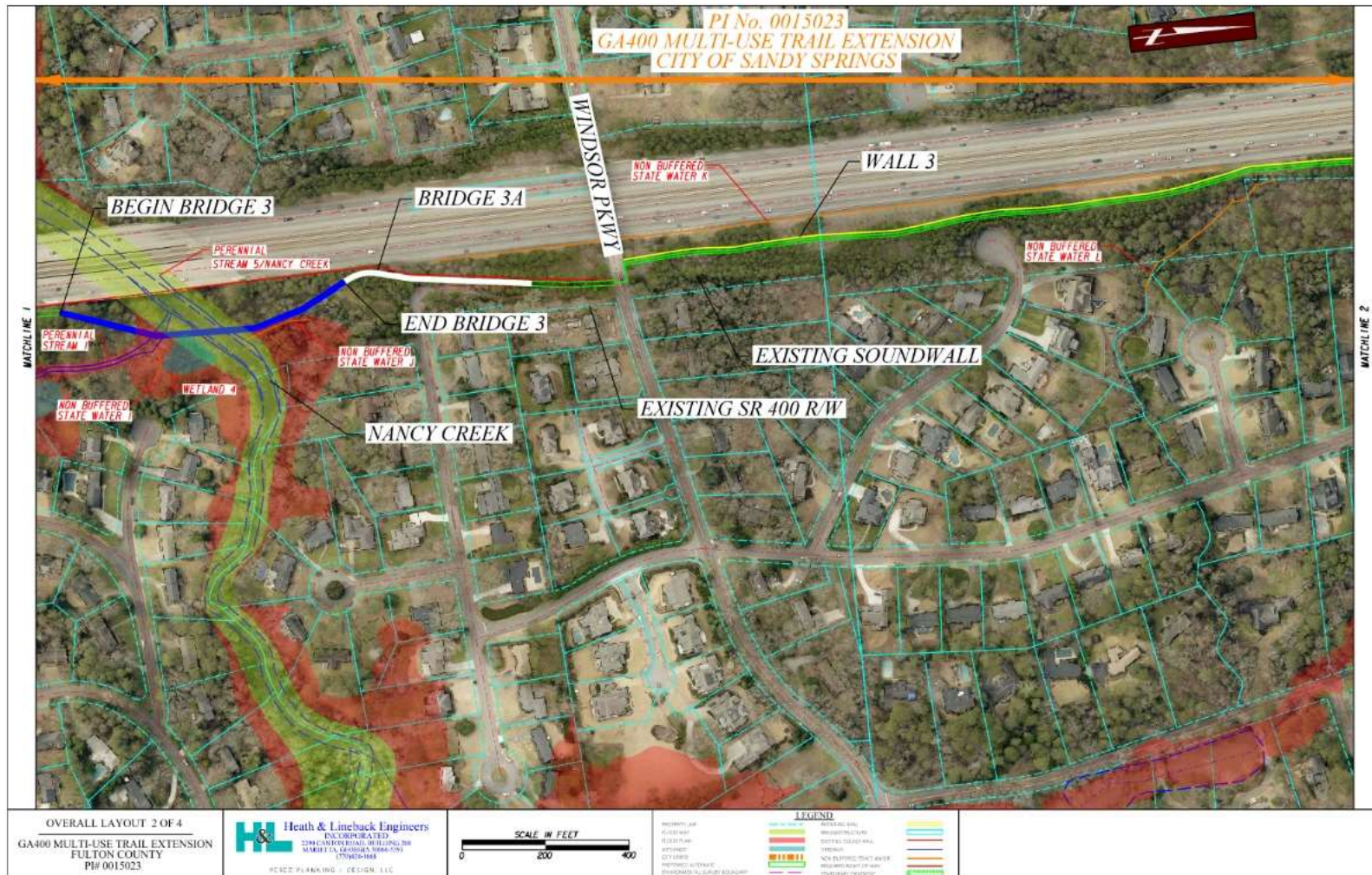
Proposed Condition Location



Proposed Trail

1. Vegetative buffer.
2. Earth berm.

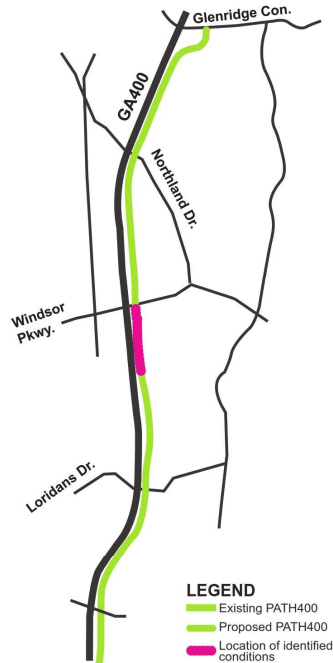
SR 400 Trail – City Limit to North of Windsor Parkway



Potential Trail Between Soundwall and Residential Properties



Proposed Condition Location



Proposed Trail Condition Between Soundwall and Residential Properties

1. Gravel running path/stormwater infiltration.
2. Sound wall with opaque windows.
3. Vegetative trail buffer.
4. Native xeriscaping.

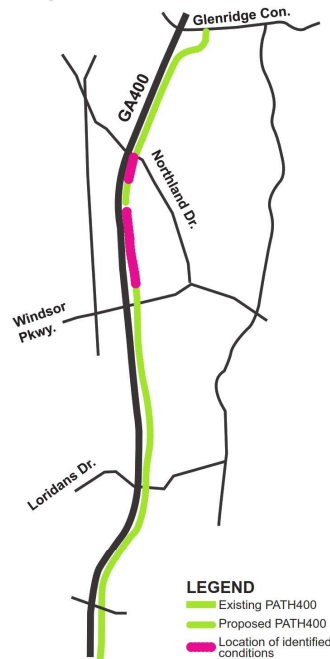
SR 400 Trail – North of Windsor Parkway to Ridgeview MS



Potential Trail Between SR 400 and Soundwall



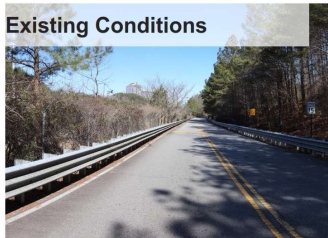
Proposed Condition Locations



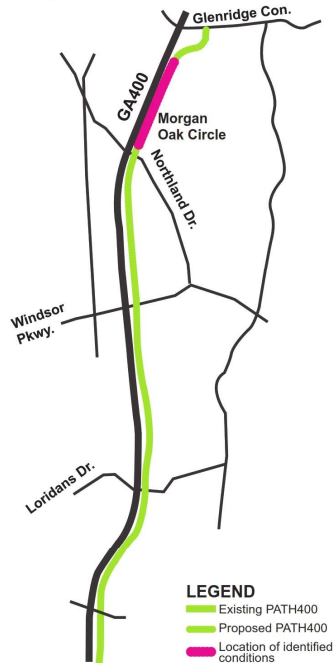
Proposed Trail Condition Between GA 400 Highway and Soundwall

1. Gravel running path/stormwater infiltration.
2. Trail railing
3. Sound wall with opaque windows.
4. Vegetative trail buffer.
5. Native xeriscaping

Potential Trail near access road at Ridgeview MS



Proposed Condition Location



Potential Trail Condition Along Morgan Oak Circle

1. 10' travel lanes
2. Gravel running path/stormwater infiltration.
3. Vegetative trail buffer.
4. Native xeriscaping
5. Header curb

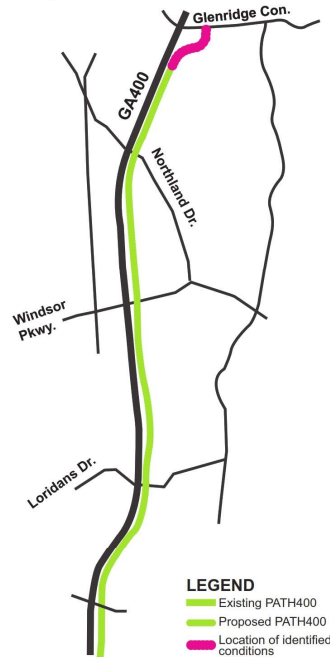
SR 400 Trail – Ridgeview MS to North of Glenridge Connector



Potential Trail along SR 400, South of Glenridge Connector



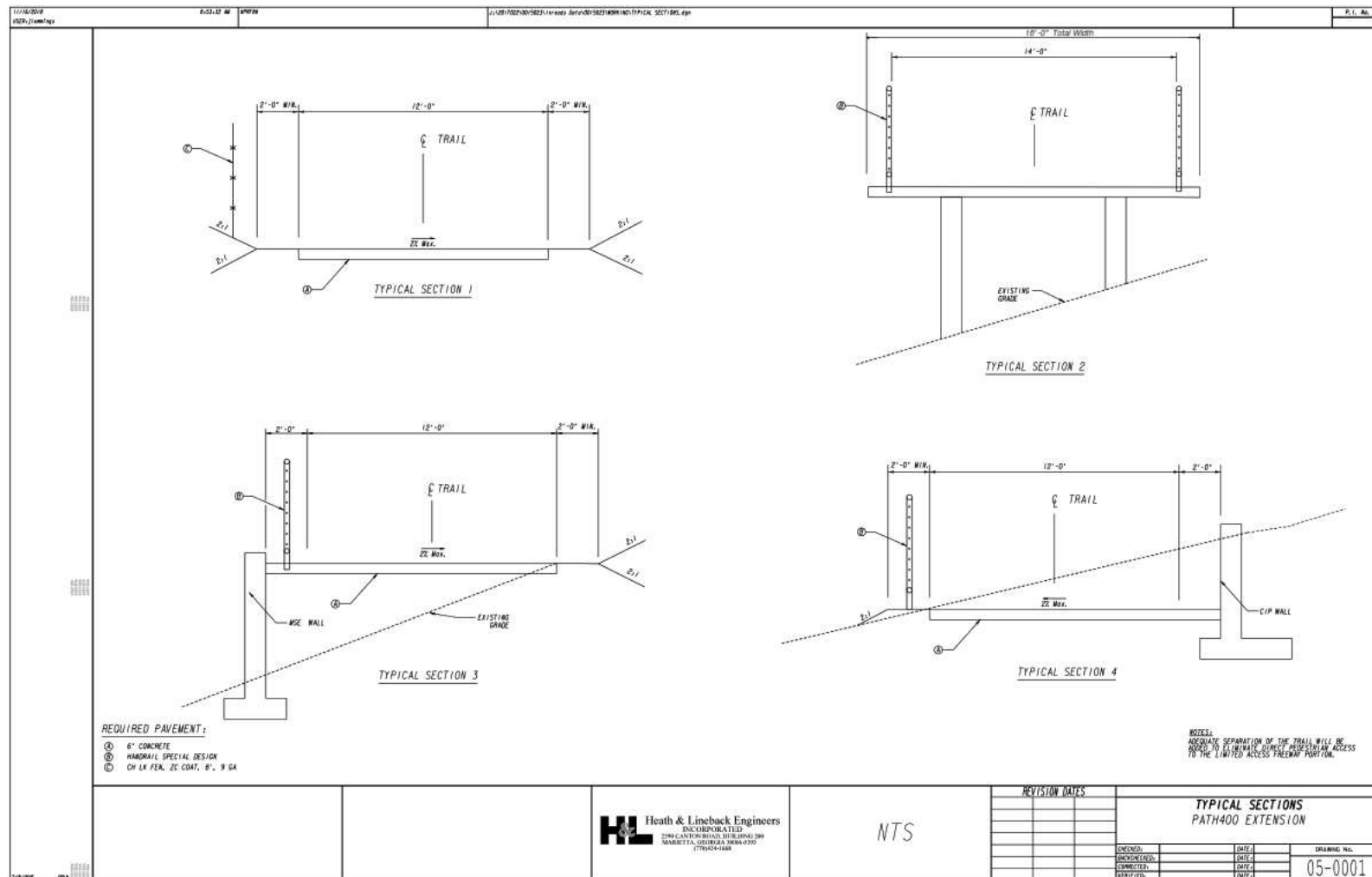
Proposed Condition Location



Proposed Trail Condition Along GA 400 Highway

1. Raised trail.
2. Gravel running path/stormwater infiltration.
3. Trail railing.
4. Green infrastructure
5. Vegetative trail buffer.
6. Native xeriscaping.

SR 400 Trail Typical Sections



Current SR 400 Trail ARC Programming



AT-307A
Wieuca to Loridans
PE \$790K Total to FN-304 (80%Fed/20% Local)
PE \$300K (80%Fed/20% Local)
ROW \$100K (80%Fed/20% Local)
UTIL \$300K (80%Fed/20% Local)
CST \$10.5M (80%Fed/20% Local)

FN-304
Loridans to Johnson Ferry
PE \$800 Loridans to JF (80%Fed/20% Local)
CST \$3.12M (Local) CL to JF

AT-307B
Loridans to CL
CST \$100 (Local)



SR 400 Trail Programming After May Modification Request of \$248K for PE



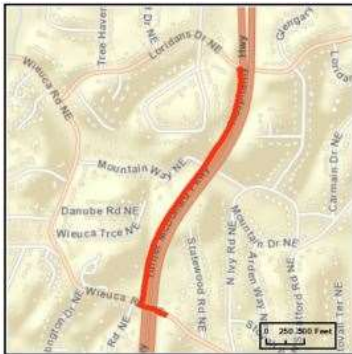
AT-307A
Wieuca to
Loridans
PE \$300K Total
ROW \$100K Total
UTIL \$300K Total
CST \$10.5M Total

FN-304
Loridans to Johnson Ferry
PE \$800 Total Loridans to JF
PE \$790K Total from AT-307A
PE \$248K Total Modification Request
PE Total \$1.838M
(80%Fed/20% Local)
CST \$3.12M (Local) CL to JF

AT-307B
Loridans to CL
CST \$100 Local



SR 400 Trail ARC Programming After Summer Amendment \$17.6M CST Funding Request



AT-307A
 Wieuca to Loridans
 PE \$300K
 (80%Fed/20% Local)
 ROW \$100K
 (80%Fed/20% Local)
 UTIL \$300K
 (80%Fed/20% Local)
 CST \$10.5M
 (80%Fed/20% Local)

FN-304
 PE \$1.838M (80%Fed/20% Local
 \$368K) Loridans to JF
 ENV \$50K(80%Fed/20% Local
 \$10K) CL to JF
 ROW \$356KM (80%Fed/20% Local
 \$71K) CL to JF - FY21
 UTIL \$230K (80%Fed/20% Local
 \$46K) CL to JF
 CST \$18.588M (80%Fed/20% Local
 \$3.717M) CL to JF - FY 22

AT-307B
 Loridans to CL
 UTIL \$58K
 (80%Fed/20
 % Local)
 CST \$4.030M
 (80%Fed/20
 % Local)



SR 400 Trail COSS Funding Recap

- PE Loridans to Johnson Ferry with COA reimbursement
- ENV, ROW, UTIL, CST Separated by City
- PE \$1.838M Local \$368K, less \$82K from COA = \$286K
- ENV \$50K Local \$10K
- ROW \$356K Local \$71K - FY21
- UTIL \$230K Local \$46K
- CST \$18.588M Local \$3.717M - FY 22
- **COSS Project Total after reimbursements - \$4.130 M**



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